

L Number	Hits	Search Text	DB	Time stamp
1	982	detect\$3 adj10 (fax or facsimile) adj3 (signal or message or data or information)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 14:56
2	517	(detect\$3 adj10 (fax or facsimile) adj3 (signal or message or data or information)) and (detect\$3 adj10 (fax or facsimile) adj3 (signal or message or data or information)).ab,ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 11:18
3	430	(detect\$3 adj10 (fax or facsimile) adj3 (signal or message or data or information)) and (detect\$3 adj5 (fax or facsimile) adj3 (signal or message or data or information)).ab,ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 14:43
5	317	(gatekeeper or gateway or server or node) with (packet and circuit) adj switched adj3 network	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 14:07
6	16	gatekeeper and (connect\$3 or communicat\$3) with (between or both) with (packet and circuit) adj switched adj3 network	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 14:40
7	2	(detect\$3 adj10 (fax or facsimile) adj3 (signal or message or data or information)) and (gatekeeper and (connect\$3 or communicat\$3) with (between or both) with (packet and circuit) adj switched adj3 network )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 13:57
9	8532	(370/35\$ or 709/245 or 709/249 or 379/88.13 or 379/902 or 379/52).ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 14:02
10	633	(assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 14:03
11	8	((370/35\$ or 709/245 or 709/249 or 379/88.13 or 379/902 or 379/52).ccls.) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address) and gatekeeper and (@AD < "20010220" or @RLAD < "20010220" or @PRAD < "20010220")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 14:10
12	3	((gatekeeper or gateway or server or node) with (packet and circuit) adj switched adj3 network) and ((370/35\$ or 709/245 or 709/249 or 379/88.13 or 379/902 or 379/52).ccls.) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 14:08
14	10	((gatekeeper or gateway or server or node) with (packet and circuit) adj switched adj3 network) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 14:09
17	142	((gatekeeper or gateway or server or node) with (packet and circuit) adj switched adj3 network) or ((370/35\$ or 709/245 or 709/249 or 379/88.13 or 379/902 or 379/52).ccls.)) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 14:13
18	108	((gatekeeper or gateway or server or node) with (packet and circuit) adj switched adj3 network) or ((370/35\$ or 709/245 or 709/249 or 379/88.13 or 379/902 or 379/52).ccls.)) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address)) and (@AD < "20010220" or @RLAD < "20010220" or @PRAD < "20010220")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 15:09

19	122	(((gatekeeper or gateway or server or node) with (packet and circuit) adj switched adj3 network) or ((370/35\$ or 709/245 or 709/249 or 379/88.13 or 379/902 or 379/52).ccls.)) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address)) or (((370/35\$ or 709/245 or 709/249 or 379/88.13 or 379/902 or 379/52).ccls.) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address) and gatekeeper and (@AD < "20010220" or @RLAD < "20010220" or @PRAD < "20010220")) or (((gatekeeper or gateway or server or node) with (packet and circuit) adj switched adj3 network) and ((370/35\$ or 709/245 or 709/249 or 379/88.13 or 379/902 or 379/52).ccls.) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address)) or (((gatekeeper or gateway or server or node) with (packet and circuit) adj switched adj3 network) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address) ) or (gatekeeper and (connect\$3 or communicat\$3) with (between or both) with (packet and circuit) adj switched adj3 network )) and (@AD < "20010220" or @RLAD < "20010220" or @PRAD < "20010220")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 14:15
20	15331	(PSTN or circuit adj switched adj3 network ) and (internet or intranet or packet adj3 network)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 14:42
21	82	((((gatekeeper or gateway or server or node) with (packet and circuit) adj switched adj3 network) or ((370/35\$ or 709/245 or 709/249 or 379/88.13 or 379/902 or 379/52).ccls.)) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address)) or (((370/35\$ or 709/245 or 709/249 or 379/88.13 or 379/902 or 379/52).ccls.) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address) and gatekeeper and (@AD < "20010220" or @RLAD < "20010220" or @PRAD < "20010220")) or (((gatekeeper or gateway or server or node) with (packet and circuit) adj switched adj3 network) and ((370/35\$ or 709/245 or 709/249 or 379/88.13 or 379/902 or 379/52).ccls.) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address)) or (((gatekeeper or gateway or server or node) with (packet and circuit) adj switched adj3 network) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address) ) or (gatekeeper and (connect\$3 or communicat\$3) with (between or both) with (packet and circuit) adj switched adj3 network )) and (@AD < "20010220" or @RLAD < "20010220" or @PRAD < "20010220")) and ((PSTN or circuit adj switched adj3 network ) and (internet or intranet or packet adj3 network))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 14:42

22	2	(((((((gatekeeper or gateway or server or node) with (packet and circuit) adj switched adj3 network) or ((370/35\$ or 709/245 or 709/249 or 379/88.13 or 379/902 or 379/52).ccls.)) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address)) or (((370/35\$ or 709/245 or 709/249 or 379/88.13 or 379/902 or 379/52).ccls.) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address) and gatekeeper and (@AD < "20010220" or @RLAD < "20010220" or @PRAD < "20010220")) or (((gatekeeper or gateway or server or node) with (packet and circuit) adj switched adj3 network) and ((370/35\$ or 709/245 or 709/249 or 379/88.13 or 379/902 or 379/52).ccls.) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address)) or (((gatekeeper or gateway or server or node) with (packet and circuit) adj switched adj3 network) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address) ) or (gatekeeper and (connect\$3 or communicat\$3) with (between or both) with (packet and circuit) adj switched adj3 network )) and (@AD < "20010220" or @RLAD < "20010220" or @PRAD < "20010220")) and ((PSTN or circuit adj switched adj3 network ) and (internet or intranet or packet adj3 network))) and (detect\$3 adj10 (fax or facsimile) adj3 (signal or message or data or information)) ("6169795" or ("6185288")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 14:42
26	4		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 14:55
27	1	(((((((gatekeeper or gateway or server or node) with (packet and circuit) adj switched adj3 network) or ((370/35\$ or 709/245 or 709/249 or 379/88.13 or 379/902 or 379/52).ccls.)) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address)) or (((370/35\$ or 709/245 or 709/249 or 379/88.13 or 379/902 or 379/52).ccls.) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address) and gatekeeper and (@AD < "20010220" or @RLAD < "20010220" or @PRAD < "20010220")) or (((gatekeeper or gateway or server or node) with (packet and circuit) adj switched adj3 network) and ((370/35\$ or 709/245 or 709/249 or 379/88.13 or 379/902 or 379/52).ccls.) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address)) or (((gatekeeper or gateway or server or node) with (packet and circuit) adj switched adj3 network) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address) ) or (gatekeeper and (connect\$3 or communicat\$3) with (between or both) with (packet and circuit) adj switched adj3 network )) and (@AD < "20010220" or @RLAD < "20010220" or @PRAD < "20010220")) and ((PSTN or circuit adj switched adj3 network ) and (internet or intranet or packet adj3 network))) and (((("6169795" or ("6185288")).PN.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 14:55

29	3	(((((((gatekeeper or gateway or server or node) with (packet and circuit) adj switched adj3 network) or ((370/35\$ or 709/245 or 709/249 or 379/88.13 or 379/902 or 379/52).ccls.)) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address)) or (((370/35\$ or 709/245 or 709/249 or 379/88.13 or 379/902 or 379/52).ccls.) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address) and gatekeeper and (@AD < "20010220" or @RLAD < "20010220" or @PRAD < "20010220")) or (((gatekeeper or gateway or server or node) with (packet and circuit) adj switched adj3 network) and ((370/35\$ or 709/245 or 709/249 or 379/88.13 or 379/902 or 379/52).ccls.) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address)) or (((gatekeeper or gateway or server or node) with (packet and circuit) adj switched adj3 network) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address) ) or (gatekeeper and (connect\$3 or communicat\$3) with (between or both) with (packet and circuit) adj switched adj3 network )) and (@AD < "20010220" or @RLAD < "20010220" or @PRAD < "20010220")) and ((PSTN or circuit adj switched adj3 network ) and (internet or intranet or packet adj3 network))) and (ISP or internet adj3 provider) and modem adj3 pool	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 15:01
30	58	(((((((gatekeeper or gateway or server or node) with (packet and circuit) adj switched adj3 network) or ((370/35\$ or 709/245 or 709/249 or 379/88.13 or 379/902 or 379/52).ccls.)) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address)) or (((370/35\$ or 709/245 or 709/249 or 379/88.13 or 379/902 or 379/52).ccls.) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address) and gatekeeper and (@AD < "20010220" or @RLAD < "20010220" or @PRAD < "20010220")) or (((gatekeeper or gateway or server or node) with (packet and circuit) adj switched adj3 network) and ((370/35\$ or 709/245 or 709/249 or 379/88.13 or 379/902 or 379/52).ccls.) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address)) or (((gatekeeper or gateway or server or node) with (packet and circuit) adj switched adj3 network) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address) ) or (gatekeeper and (connect\$3 or communicat\$3) with (between or both) with (packet and circuit) adj switched adj3 network )) and (@AD < "20010220" or @RLAD < "20010220" or @PRAD < "20010220")) and ((PSTN or circuit adj switched adj3 network ) and (internet or intranet or packet adj3 network))) and (ISP or internet adj3 provider)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 15:15

31	4	(((((gatekeeper or gateway or server or node) with (packet and circuit) adj switched adj3 network) or ((370/35\$ or 709/245 or 709/249 or 379/88.13 or 379/902 or 379/52).ccls.)) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address)) or (((370/35\$ or 709/245 or 709/249 or 379/88.13 or 379/902 or 379/52).ccls.) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address) and gatekeeper and (@AD < "20010220" or @RLAD < "20010220" or @PRAD < "20010220")) or (((gatekeeper or gateway or server or node) with (packet and circuit) adj switched adj3 network) and ((370/35\$ or 709/245 or 709/249 or 379/88.13 or 379/902 or 379/52).ccls.) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address)) or (((gatekeeper or gateway or server or node) with (packet and circuit) adj switched adj3 network) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address) ) or (gatekeeper and (connect\$3 or communicat\$3) with (between or both) with (packet and circuit) adj switched adj3 network )) and (@AD < "20010220" or @RLAD < "20010220" or @PRAD < "20010220")) and ((PSTN or circuit adj switched adj3 network ) and (internet or intranet or packet adj3 network))) and (ISP or internet adj3 provider) ) and (re-rout\$3 or rerout\$3) with fail\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 15:04
32	17	(re-rout\$3 or rerout\$3 or alternat\$3) with (PSTN or telephone adj3 network or circuit adj3 network or public adj switch\$3 adj telephone) with fail\$3 with (internet or intranet or (data or packet) adj3 network)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 15:13
33	1	(( (re-rout\$3 or rerout\$3 or alternat\$3) with (PSTN or telephone adj3 network or circuit adj3 network or public adj switch\$3 adj telephone) with fail\$3 with (internet or intranet or (data or packet) adj3 network)) and (re-rout\$3 or rerout\$3 or alternat\$3) near10 (PSTN or telephone adj3 network or circuit adj3 network or public adj switch\$3 adj telephone) with fail\$3 near15 (internet or intranet or (data or packet) adj3 network)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 15:07
34	17	(( (re-rout\$3 or rerout\$3 or alternat\$3) with (PSTN or telephone adj3 network or circuit adj3 network or public adj switch\$3 adj telephone) with fail\$3 with (internet or intranet or (data or packet) adj3 network)) and (@AD < "20010220" or @RLAD < "20010220" or @PRAD < "20010220"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 15:18
35	473	(re-rout\$3 or rerout\$3 or alternat\$3) with (PSTN or telephone adj3 network or circuit adj3 network or public adj switch\$3 adj telephone) with (internet or intranet or (data or packet) adj3 network)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 15:17
36	0	(( (re-rout\$3 or rerout\$3 or alternat\$3) with (PSTN or telephone adj3 network or circuit adj3 network or public adj switch\$3 adj telephone) with (internet or intranet or (data or packet) adj3 network)) and (re-rout\$3 or rerout\$3 or alternat\$3) with (PSTN or telephone adj3 network or circuit adj3 network or public adj switch\$3 adj telephone) with (internet or intranet or (data or packet) adj3 network) with "if"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 15:15
37	0	(( (re-rout\$3 or rerout\$3 or alternat\$3) with (PSTN or telephone adj3 network or circuit adj3 network or public adj switch\$3 adj telephone) with (internet or intranet or (data or packet) adj3 network)) and (re-rout\$3 or rerout\$3 or alternat\$3) with (PSTN or telephone adj3 network or circuit adj3 network or public adj switch\$3 adj telephone) with (internet or intranet or (data or packet) adj3 network) with "when"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 15:15

38	21	(((((((gatekeeper or gateway or server or node) with (packet and circuit) adj switched adj3 network) or ((370/35\$ or 709/245 or 709/249 or 379/88.13 or 379/902 or 379/52).ccls.)) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address)) or (((370/35\$ or 709/245 or 709/249 or 379/88.13 or 379/902 or 379/52).ccls.) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address) and gatekeeper and (@AD < "20010220" or @RLAD < "20010220" or @PRAD < "20010220")) or (((gatekeeper or gateway or server or node) with (packet and circuit) adj switched adj3 network) and ((370/35\$ or 709/245 or 709/249 or 379/88.13 or 379/902 or 379/52).ccls.) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address)) or (((gatekeeper or gateway or server or node) with (packet and circuit) adj switched adj3 network) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address) ) or (gatekeeper and (connect\$3 or communicat\$3) with (between or both) with (packet and circuit) adj switched adj3 network )) and (@AD < "20010220" or @RLAD < "20010220" or @PRAD < "20010220")) and ((PSTN or circuit adj switched adj3 network ) and (internet or intranet or packet adj3 network))) and gatekeeper	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 15:16
39	20	fail\$3 with (re-rout\$3 or rerout\$3 or alternat\$3 or direct\$3 or redirect\$3) with (PSTN or telephone adj3 network or circuit adj3 network or public adj switch\$3 adj telephone) with (internet or intranet or (data or packet) adj3 network)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 15:18
40	20	(fail\$3 with (re-rout\$3 or rerout\$3 or alternat\$3 or direct\$3 or redirect\$3) with (PSTN or telephone adj3 network or circuit adj3 network or public adj switch\$3 adj telephone) with (internet or intranet or (data or packet) adj3 network)) and (@AD < "20010220" or @RLAD < "20010220" or @PRAD < "20010220")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 15:19
41	3	((fail\$3 with (re-rout\$3 or rerout\$3 or alternat\$3 or direct\$3 or redirect\$3) with (PSTN or telephone adj3 network or circuit adj3 network or public adj switch\$3 adj telephone) with (internet or intranet or (data or packet) adj3 network)) and (@AD < "20010220" or @RLAD < "20010220" or @PRAD < "20010220")) not ( (re-rout\$3 or rerout\$3 or alternat\$3) with (PSTN or telephone adj3 network or circuit adj3 network or public adj switch\$3 adj telephone) with fail\$3 with (internet or intranet or (data or packet) adj3 network))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 15:19
74	10	((("6,178,183") or ("6,175,565") or ("6,173,044") or ("6,157,648") or ("6,154,445") or ("6,091,808") or ("5,982,774") or ("5,805,587") or ("5,764,736") or ("5,625,677"))).PN.	USPAT; US-PGPUB	2004/07/09 15:38
80	0	WO-0120887-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 15:37

81	0	<p>((("6,178,183") or ("6,175,565") or ("6,173,044") or ("6,157,648") or ("6,154,445") or ("6,091,808") or ("5,982,774") or ("5,805,587") or ("5,764,736") or ("5,625,677")).PN.) and ((((((gatekeeper or gateway or server or node) with (packet and circuit) adj switched adj3 network) or ((370/35\$ or 709/245 or 709/249 or 379/88.13 or 379/902 or 379/52).ccls.)) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address)) or (((370/35\$ or 709/245 or 709/249 or 379/88.13 or 379/902 or 379/52).ccls.) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address) and gatekeeper and (@AD &lt; "20010220" or @RLAD &lt; "20010220" or @PRAD &lt; "20010220")) or (((gatekeeper or gateway or server or node) with (packet and circuit) adj switched adj3 network) and ((370/35\$ or 709/245 or 709/249 or 379/88.13 or 379/902 or 379/52).ccls.) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address)) or (((gatekeeper or gateway or server or node) with (packet and circuit) adj switched adj3 network) and ((assign\$4 or receiv\$3) with (temporary or dynamic) adj5 (IP or internet adj protocol) adj address) ) or (gatekeeper and (connect\$3 or communicat\$3) with (between or both) with (packet and circuit) adj switched adj3 network )) and (@AD &lt; "20010220" or @RLAD &lt; "20010220" or @PRAD &lt; "20010220")) and ((PSTN or circuit adj switched adj3 network ) and (internet or intranet or packet adj3 network)))</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 15:37
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